

Please type a plus sign (+) inside this box → +

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032.
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. REV 100 US
		First Inventor Carol J. Phelps
		Express Mail Label No. EV330776839US
Title "Porcine Animals Lacking any Expression of Functional Alpha 1, 3 Galactosyltransferase"		
Application Elements <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
<div>1. <input checked="" type="checkbox"/> Fee Transmittal Form <small>(Submit an original, and a duplicate for fee processing)</small></div> <div>2. <input checked="" type="checkbox"/> Applicant claims small entity status. <small>See 37 CFR 1.27</small></div> <div>3. <input checked="" type="checkbox"/> Specification Total Pages 69 <small>(preferred arrangement set forth below)</small><ul style="list-style-type: none">- Descriptive title of the invention- Cross Reference to Related Applications- Statement Regarding Fed sponsored R & D- Reference to sequence listing, a table, or a computer program listing appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claim(s)- Abstract of the Disclosure</div> <div>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Pages 6]</div> <div>5. Oath or Declaration [Total Pages 2]<div style="margin-left: 20px;">a. <input type="checkbox"/> Newly executed (original or copy)</div><div style="margin-left: 20px;">b. <input checked="" type="checkbox"/> Unexecuted</div><div style="margin-left: 20px;">c. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 17 completed)</small><div style="margin-left: 20px;">i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small></div></div></div> <div>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</div>		<div>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <small>(Appendix)</small></div> <div>8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small><div style="margin-left: 20px;">a. <input type="checkbox"/> Computer Readable Form (CRF)</div><div style="margin-left: 20px;">b. Specification Sequence Listing on:<div style="margin-left: 20px;">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</div><div style="margin-left: 20px;">ii. <input type="checkbox"/> paper</div></div><div style="margin-left: 20px;">c. <input type="checkbox"/> Statement verifying identity of above copies</div></div>
		ACCOMPANYING APPLICATION PARTS
		<div>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</div> <div>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <small>(when there is an assignee)</small><div style="margin-left: 20px;"><input type="checkbox"/> Power of Attorney</div></div> <div>11. <input type="checkbox"/> English Translation Document <small>(if applicable)</small></div> <div>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <div style="margin-left: 20px;"><input type="checkbox"/> Copies of IDS Citations</div></div> <div>13. <input type="checkbox"/> Preliminary Amendment</div> <div>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></div> <div>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></div> <div>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</div> <div>17. <input checked="" type="checkbox"/> Other: check for \$ 500.00</div>
<div>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:<div style="display: flex; justify-content: space-between; align-items: flex-start;"><div><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)</div><div>of prior application No: _____</div></div><div style="display: flex; justify-content: space-between; align-items: flex-start;"><div>Prior application information: _____</div><div>Examiner: _____</div><div>Group/Art Unit: _____</div></div><p><small>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</small></p></div>		
19. CORRESPONDENCE ADDRESS		
<div><input checked="" type="checkbox"/> Customer Number or Bar Code Label 20786 <small>(Insert Customer No. or Attach bar code label here)</small></div> <div style="text-align: right;">OR <input checked="" type="checkbox"/> Correspondence address below</div>		
Firm or Individual Name Sherry M. Knowles, Esq. (Registration No. 33,052)		
Address King & Spalding 191 Peachtree Street		
City	State	ZIP
Atlanta	GA	30303-1763
Country	Telephone	Fax
U.S.A.	404-572-3541	404-572-5145
Name (Print Type): Sherry M. Knowles		Registration No. (Attorney/Agent) 33,052
Signature <i>Sherry M. Knowles</i>		Date August 21, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313

PTO 10/646970 08/21/03

16086 U.S. PTO
08/21/03

FEE TRANSMITTAL

This sheet accompanies a patent application transmittal for the following application:

Inventor(s): Carol J. Phelps
 Filing Date: August 21, 2003
 Title: "Porcine Animals Lacking any Expression of Functional Alpha 1, 3 Galactosyltransferase"

The filing fee is calculated as shown below:

1. FILING FEE:

SMALL ENTITY			LARGE ENTITY	
FOR:	FEE	FEE PAID	FEE	FEE PAID
<input checked="" type="checkbox"/> UTILITY FILING FEE	\$370.00	\$370.00	\$750.00	
<input type="checkbox"/> DESIGN FILING FEE	\$165.00		\$330.00	
<input type="checkbox"/> PLANT FILING FEE	\$255.00		\$510.00	
<input type="checkbox"/> REISSUE FILING FEE	\$370.00		\$740.00	
<input type="checkbox"/> PROVISIONAL FILING FEE	\$80.00		\$160.00	
SUBTOTAL (1)		\$370.00		

2. CLAIMS:

SMALL ENTITY				LARGE ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	50 - 20 =	30	30 x \$9 =	\$270.00	117 x \$18 =	
INDEP. CLAIMS	7 - 3 =	4	4 x \$42 =	\$168.00	29 x \$84 =	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+\$140 =	0	+\$280 =	
SUBTOTAL (2)				\$438.00		

3. ADDITIONAL FEES:

SMALL ENTITY			LARGE ENTITY	
FOR:	FEE	FEE PAID	FEE	FEE PAID
<input type="checkbox"/> LATE FILING, FEE OR OATH	\$65		\$130	
<input type="checkbox"/> NON-ENGLISH SPECIFICATION	\$130		\$130	
<input type="checkbox"/> OTHER				
SUBTOTAL (3)		\$		

TOTAL FILING FEES: \$ \$808.00

A check is enclosed for the amount: \$ 500.00

☒ Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 11-0980

KING & SPALDING

45th Floor, 191 Peachtree Street, N.E.

Atlanta, Georgia 30303

Telephone: 404.572.4600

By: Sherry M. Knowles Date: August 21, 2003

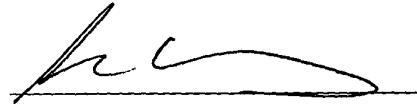
Sherry M. Knowles, Esq.

Reg. No. 33,052

UTILITY PATENT APPLICATION FILING

Certificate of Mailing Under 37 CFR 1.10

I hereby certify that this Utility Patent Application and Transmittal, along with any documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addresses" services under 37 CFR 1.10, Mailing Label Number EV330776839US addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 21, 2003.

A handwritten signature in black ink, appearing to read 'Stephanie D. Adams', is written over a horizontal line.

Stephanie D. Adams

Date: 21 August 2003
REV 100 US